| FORM P | TO-1390 U.S. DEPARTMENT OF CO | ATTORNEY'S DOCKET NO. BE 020012 | | | | | | | | |
|---|---|---|-----------------------|--|--|--|--|--|--|--|
| TRA | NSMITTAL LETTER TO THE UNI OFFICE (DO/EO/US) CONCERNII | U.S. Appropriation to Affice to 8 0 3 FR 1.5) | | | | | | | | |
| INTERNA | ATIONAL APPLICATION NO. | INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED | | | | | | | |
| PCT/IB03 | | April 15, 2003 | April 23, 2002 | | | | | | | |
| TITLE OF INVENTION INTERFERENCE-FREE LMS-BASED ADAPTIVE ASYNCHRONOUS RECEIVER | | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US David MODRIE; Willem Marie COENE | | | | | | | | | | |
| Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other Information: | | | | | | | | | | |
| 1. [X] | | | | | | | | | | |
| 2. [] | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | |
| 3. [] | This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). | | | | | | | | | |
| 4. [] | A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. | | | | | | | | | |
| 5. [X] | copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. [] Is transmitted herewith (required only if not transmitted by the International Bureau). b. [X] has been transmitted by the International Bureau. c. [] Is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | | | |
| 6. [] | A translation of the International Application into English (35 U.S.C. 371(c)(2)) | | | | | | | | | |
| 7. [X] | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are transmitted herewith (required only if not transmitted by the international Bureau). b. [] have been transmitted by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made. | | | | | | | | | |
| 8. [] | A translation of the amendment to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). | | | | | | | | | |
| 9. [X] | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | | | |
| 10.[] | A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | | | |
| Items 11. to 16. below concern document(s) or information included: | | | | | | | | | | |
| 11. [X] | | | | | | | | | | |
| 12. [X] | An assignment document for recording. A separate cover sheet is compliance with 37 C.F.R. 3.28 and 3.31 Is Included. | | | | | | | | | |
| 13. [X] [] | A FIRST preliminary amendment. A SECOND OR SUBSEQUENT preliminary amendment. | | | | | | | | | |
| 14. [] | A substitute specification. | | | | | | | | | |
| 15. [] | A change of power of attorney and/or address letter. | | | | | | | | | |
| 16. [X] | Other items or information: | | | | | | | | | |
| | X Power of Attorney to Prosecute Application Before the USPTO [PTO/SB/80] Statement under 37 CFR 3.73(b) [PTO/SB/96] Authorization Pursuant to 37 CFR § 1.136(a)(3) and to Charge Deposit Account | | | | | | | | | |
| CERTIFICATE OF MAILING | | | | | | | | | | |

[X] Express Mail Mailing Label No. (V312014985-US)

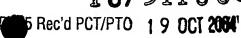
Date of Deposit 10-19-04

I hereby certify that this paper and fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Box 1450, Alexandria, VA 22313-1450.

> Jeanne Rusciano Typed Name

earne Kus crond

| .U.S. APPLICATION N | 511,8 U.S | .R. 1.5) | INTERNATIO PCT /IB03/01 | NAL APPLICATION NO. 605 | | TTORNEY'S DOCKE E 020012 | T NUMBER | | | |
|--|---|-----------------------------|-------------------------------------|-----------------------------|-------|-----------------------------|-----------------------|--|--|--|
| 17 [X] The following | g fees are submitted: | CALCULATIONS (PTO USE ONLY) | | | | | | | | |
| BASIC NATIONAL FE | EE (37 C.F.R. 1.492(A)(1)- | ĺ | , | | | | | | | |
| | port has been prepared | 1 | | | | | | | | |
| (3/ C.F.R. | • | | | | | | | | | |
| (37 C.F.R. | itional preliminary exami 1.482) but international s 1.445(a)(2) | | | | | | | | | |
| Neither int 1.482) nor paid to US | ernational preliminary en international search fee PTO | | | | | | | | | |
| Internation (37 C.F.R. Article 33(| nal prellminary examinati 1.482) and all claims sati 2)-(4) | | | | | | | | | |
| | ENTER APPROPRIATE | | \$ 860.00 | | | | | | | |
| Surcharge of \$130.00 from the earliest clain | for furnishing the oath oned priority date (37 C.F. | \$ | | | | | | | | |
| CLAIMS | NUMBER FILED | NUMB | ER EXTRA | RATE | | | | | | |
| Total Claims | ims 8 - 20 = 0 | | | X \$ 18.00 | | 0.00 | | | | |
| Independent claims | 2 · 3 = | 0 | | X \$ 86.00 | \$ | 0.00 | | | | |
| MULTIPLE DEPENDE applicable) | | | + \$290.00 | \$ | 0.00 | | | | | |
| | TOTAL OF A | \$ | 0.00 | | | | | | | |
| Reductions by 1/2 for must also be filed (No | filing by small entity, if a te 37 C.F.R. 1.9, 1.27, 1.2 | \$ | | | | | | | | |
| | | | SUB | TOTAL = | \$ | 860.00 | | | | |
| Processing fee of \$130 months from the earlie | 0.00 for furnishing the Er est claimed priority date | \$ | | | | | | | | |
| | | \$ | 860.00 | | | | | | | |
| Fee for recording the eaccompanied by an ap | enclosed assignment (37 propriate cover sheet (3 | \$ | 40.00 | | | | | | | |
| | | 1 | TOTAL FEES EI | NCLOSED = | \$ | 900.00 | | | | |
| | | Am Ref | ount to be unded | \$ | | | | | | |
| | | | | | Cha | arged | \$ | | | |
| a. [] A check in t | the amount \$ | to | cover the abov | e fees is enclosed. | | · | | | | |
| Aduplicate | | | | | | | | | | |
| c. [X] The Commit | c. [X] The Commissioner is hereby authorized to charge any additional fee, with the exception of the Base Issue Fee, which may be required, or credit any overpayment to Deposit Account No. 14-1270. A duplicate copy of this sheet is enclosed. | | | | | | | | | |
| NOTE: Where an appre | opriate time limit under 3 store the application to p | 37 C.F.R. ending st | 1.494 or 1.495 l tatus. | nas not been met, a petitio | on to | revive (37 C.F.R. 1.1 | 37(a) or (b)) must be | | | |
| SEND ALL CORRESPO | | | merkerkhai | | | | | | | |
| Corporate Patent Coun Philips Electronics Nor P.O. Box 3001 Briarcliff Manor, NY 10 | th America Corporation | | (SIGNATURE) Michael E. Belk (NAME) | | | | | | | |
| REGISTRATION NUMBER) | | | | | | | | | | |



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

DAVID MODRIE et al.

BE 020012

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

INTERFERENCE-FREE LMS-BASED ADAPTIVE ASYNCHRONOUS RECEIVER

Commissioner for Patents Alexandria, VA 22313-1450

AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

Michael E. Belk, Reg. 33,357

Attorney

(914) 333-9643

By Michael Be